Landfill Updates

Arbor Hills Landfill and Arbor Hills Energy Northville, Michigan

The following is a linked list of historical action summaries and other historical information the Michigan Department of Environment, Great Lakes, and Energy (EGLE) has created regarding the Arbor Hills Landfill and the Arbor Hills Energy gas-to-energy plant located in Northville, Michigan. This also includes enforcement actions the company has entered into with the US Environmental Protection Agency.

Landfill Summaries and Action Updates

- Background Information Summary
- Summary Handout (Sept to Nov 2017)
- Summary Handout (Jan to Apr 2018)
- Summary of Actions (Sept 2018 to Feb 2019)
- Summary of Actions (March to June 2019)
- Summary of Actions (July to Oct 2019)
- Summary of Actions (Nov 2019 to March 2020)

Community Information

• Response to Community Questions (April 16, 2019)

Odor Information

- Odor Survey Form
- Additional Odor Information (including historical odor reports)

Ambient Air Monitoring / Sampling

- Ambient Air Sampling Evaluation (February 6, 2016)
- Lab Sampling Reports (February & March 2016)
- H₂S / CH₄ Evaluation Monitoring Results Evaluation (April 19, 2016)
- Summary of 2017 Arbor Hills Landfill GMAP Air Monitoring (May 14, 2018)
- Arbor Hills PFAS Investigation

Odor Reports

- Historical Weekly Odor Reports (November 2019 April 2019)
- Wayne County Odor Surveys (2016)
- Scentometer Operation Instructions
- RK Odor Control Plan (2017)

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Permit Actions

- Permit No. 19-17B: Temporary Flare Permit (Voided March 12, 2019)
- Permit No. 79-17: Permit Terms & Conditions (Approved April 13, 2018)
- Renewable Operating Permit (ROP) No. MI-ROP-N2688-2011a & Related Documents
- Landfill Construction Updates
 - Advanced Disposal Withdraws Request for Expansion (August 29, 2016)
 - Gas Collection System (November 1, 2016)
 - Building a Better Arbor Hills Investment & Construction (July 27, 2017)

Enforcement Actions

- EPA Finding of Violation to Advanced Disposal Services (2016)
- EPA Finding of Violation to BFI Waste Systems of North America LLC (2016)
- EPA Finding of Violation to Arbor Hills Energy (2016)
- EPA Administrative Consent Order to Advanced Disposal Services (2017)
- EPA Enforcement Inspection Report for Advances Disposal Services (2017)
- EPA Consent Agreement and Final Order for BFI (2018)
- EPA Consent Agreement and Final Order to Advanced Disposal Services (2019)
- EPA and EGLE Consent Decree for Arbor Hills Energy (2021)
- EGLE Consent Judgment Arbor Hills Landfill (2022)
 - Summary of the Consent Judgment and SEPs

Other Enforcement and Compliance Information

Inspection Reports, Stack Tests, Violation Notices, etc.

Michigan's Environmental Justice Policy promotes the fair, non-discriminatory treatment and meaningful involvement of Michigan's residents regarding the development, implementation, and enforcement of environmental laws, regulations, and policies by this state. Fair, non-discriminatory treatment intends that no group of people, including racial, ethnic, or low-income populations, will bear a disproportionately greater burden resulting from environmental laws, regulations, policies, and decision-making.

Meaningful involvement of residents ensures an appropriate opportunity to participate in decisions about a proposed activity that will affect their environment and/or health.

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